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INTERNATIONAL FILING DATE

November 19, 2004

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

ASCC-004

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

To Be Assigned PRIORITY DATE CLAIMED

November 19, 2003

PCT/AU2004/001593

INTERNATIONAL APPLICATION NO.

TITLE OF INVENTION

METHODS FOR PRODUCING BLOOD PRODUCTS FROM PLURIPOTENT CELLS IN CELL CULTURE APPLICANT(S) FOR DO/EO/US STANLEY, EDOUARD, GUY; ELEFANTY, ANDREW, GEORGE; STADLER, ELIZABETH, SIEWSUN; LIVESEY, STEPHEN, ANTHONY Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🛛 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. \square This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. 🛛 The US has been elected (Article 31). 5. 🛛 A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office(RO/US) 6. \square An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🛛 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. 8. 🔲 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗌 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🔲 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🔲 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🛛 A preliminary amendment. 14. 🔯 An Application Data Sheet under 37 CFR 1.76. 15. 🔲 A substitute specification. 16. 🔲 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. 🔲 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🔯 Other items or information: postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

P10-1390 (Nev. 02-2005)

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U.S. APPLICATION NO. (If known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO.					ON NO.	ATTORNEY'S DOCKET NUMBER	
						ASCC-004	
	ring fees are submitted				\$200.00	CALCULATIONS	PTO USE ONLY
	Shallee (S/ CFK 1.49	2(a))			\$300.00	\$ 300.00	
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)(4)\$0 All other situations\$200.00						\$ 200.00	
23. Search fee (37 CRF 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 500.00	
TOTAL OF 21, 22 and 23 =						\$ 1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets or paper or fraction thereof.							
Total Sheets	Extra sheets		each additional 50 or fraction bund up to a whole number) RATE		RATE		
- 100 =	/50 =	<u> </u>			X \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	
CLAIMS	NUMBER	FILED	NUMBER EXTRA		RATE	\$	
Total Claims		29 - 20 =	9)	× \$50.00	450.00	
Independent Claims	;	3 - 3 =	0	х	\$200.00	\$ 0.00	
MULTIPLE DEPEND	DENT CLAIMS(S) (if a	pplicable)		1	+ \$360.00	\$ 0.00	
		T	OTAL OF ABOVE C	ALCU	LATIONS =	\$ 1450.00	
Applicant claims	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						
SUBTOTAL =						\$ 725.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	
TOTAL NATIONAL FEE =						\$ 725.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	
TOTAL FEES ENCLOSED =						\$ 725.00	
	-			-		Amount to be refunded:	\$
						Amount to be charged:	\$725.00
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0815 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any							
overpayment to Deposit Account No. <u>50-0815</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card							
d. Eees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Bozicevic, Field & Francis, LLP							
	i & Francis, LLP Avenue, Ste 200	URE					
East Palo Alto						// vzicevic	
California NAME							
28,807						RATION NUMBER	